



GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Inspection Report

Permit Number:	C0070020
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, April 15, 2015
Start Date/Time:	4/15/2015 10:30:00 AM
End Date/Time:	4/15/2015 11:30:00 AM
Last Inspection:	Thursday, March 26, 2015

Inspector: Amanda Daniels

Weather: 30F, windy

InspectionID Report Number: 4163

Accepted by: DHADDOCK
4/16/2015

Representatives Present During the Inspection:

OGM	John Robinson
OGM	Amanda Daniels
OGM	Steve Christensen
OGM	Lisa Reinhart
OGM	Priscilla Burton
OGM	Pete Hess
OGM	Steve Alder

Permittee: **HIDDEN SPLENDOR RESOURCES**

Operator: **HIDDEN SPLENDOR RESOURCES**

Site: **HORIZON MINE**

Address: **57 WEST 200 SOUTH, SUITE 400, SALT LAKE CITY UT 84101**

County: **CARBON**

Permit Type: **PERMANENT COAL PROGRAM**

Permit Status: **ACTIVE**

Current Acreages

1,577.00	Total Permitted
9.50	Total Disturbed
	Phase I
	Phase II
	Phase III

Mineral Ownership

- ☒ Federal
☐ State
☐ County
☒ Fee
☐ Other

Types of Operations

- ☒ Underground
☐ Surface
☐ Loadout
☐ Processing
☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

A partial inspection took place on April 15, 2015. The inspection included various employees from the Division of Oil, Gas, and Mining who wished to get a general overview of the site as well. These employees are listed above. This was the first inspection since the upper part of the site was completely clear of snow this year.

In the days prior to the inspection, the BLM and the Permittee notified the Division that vandalism had taken place in the #2 entry. The temporary stopping had been pulled down in what appeared to be an attempt to gain access to the mine. During the inspection on the 15th the stopping had been returned to its original function and appeared in-tact. This is shown in picture 2.

Two violations were written as a result of this inspection, NOV #17150 and #17151.

Inspector's Signature:

Amanda Daniels

Date

Wednesday, April 15, 2015

Amanda Daniels,

Inspector ID Number: 67

Note: This inspection report is a public document and is available for public review. It is not to be used for legal purposes. The Division of Oil, Gas and Mining is not responsible for the accuracy of the information provided in this report. The Division of Oil, Gas and Mining is not responsible for the accuracy of the information provided in this report. The Division of Oil, Gas and Mining is not responsible for the accuracy of the information provided in this report.



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Inspection Continuation Sheet

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	Evaluated	Not Applicable	Comment	Enforcement
1. Permits, Change, Transfer, Renewal, Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Signs and Markers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal Mine Waste, Refuse Piles, Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Protection of Fish, Wildlife and Related Environmental Issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Slides and Other Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.a Roads: Construction, Maintenance, Surfacing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Other Transportation Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2. Signs and Markers

The mine sign was in-tact and company/permit information was displayed as required.

3. Topsoil

Topsoil stored in Area D as shown on Plate 8-1 of the MRP is experiencing significant erosion. The pile has not been maintained to keep the site stable and prevent erosion due to wind and rain. Pictures 9 and 10 show this. NOV #17151 was issued for this.

4.a Hydrologic Balance: Diversions

The inlet to culver UC-2 was completely buried. The inlet was not at all visible at the time of the inspection. This is a 36 inch cmp culvert used to divert undisturbed drainage from above the disturbed area. Picture 5 shows the culvert during the time of the inspection. Picture 6 is a picture taken at a previous inspection (July 2014) showing the culvert in a functioning state for comparison purposes.

The outlet to UC-1 was half full of sediment. This is shown in picture 7.

The inlet to culvert DC-2 was barely visible during the time of the inspection. As shown in picture 8.

The failure to maintain culverts resulted in the issuance of NOV #17150.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The pond does not meet the design standards as listed in the approved MRP.

A "failure to abate cessation order" (citation #12147) was issued on August 5, 2014 due to the failure to complete abatement work as perscribed in NOV #10141. The pond is in a continual state of disrepair, and there has not been any repair work done on the pond. The pond is mostly dry with a small amount of frozen water in the lowest point. The inlets and banks of the pond are continuing to erode. Pictures 12-14 display some of these problems.

During the inspection a worker drove a front loader up to the site and began moving dirt around the pond, but almost immediately stopped work and drove away from the site. It was unclear as to what the operator was trying to accomplish.

4.c Hydrologic Balance: Other Sediment Control Measures

There are two large erosion rills forming in the area above the portal structures from runoff coming down the south facing slope and across the permit area. These rills should be repaired. Pictures 3 and 4 display this erosion.

7. Coal Mine Waste, Refuse Piles, Impoundments

Piles of coal mine waste are still stored at the site, this is shown in picture 11. This waste should be properly disposed of in order to avoid enforcement action.

8. Noncoal Waste

Noncoal waste is sitting in a pile on the lower pad. This waste should be disposed of properly to avoid enforcement action. This is visible in picture 1.













